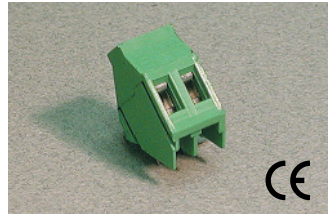


Pin Spacing: 5.00mm
Orientation: 45°
Clamp Type: Screw Cage
Design: Modular


MI-25xx (5.00)
ELECTRICAL

	Current	Voltage	Wire Range
	15A ^②	300V	30-14AWG
	16A	450V	2.5mm² Stranded 4.0mm² Solid

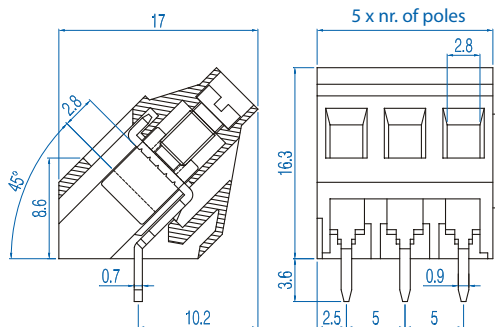
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	1.3mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	8.3mm

MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Green		

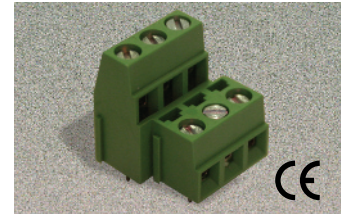
No. Poles	Cat. #	Length (mm)	Std. Pk.
2	MI-252 (5.00)	10.0	100
3	MI-253 (5.00)	15.0	100
4	MI-254 (5.00)	20.0	50
5	MI-255 (5.00)	25.0	50
6	MI-256 (5.00)	30.0	50
7	MI-257 (5.00)	35.0	50
8	MI-258 (5.00)	40.0	50
9	MI-259 (5.00)	45.0	50
10	MI-2510 (5.00)	50.0	50
11	MI-2511 (5.00)	55.0	50
12	MI-2512 (5.00)	60.0	50
13	MI-2513 (5.00)	65.0	20
14	MI-2514 (5.00)	70.0	20
15	MI-2515 (5.00)	75.0	20
16	MI-2516 (5.00)	80.0	20
17	MI-2517 (5.00)	85.0	20
18	MI-2518 (5.00)	90.0	20
19	MI-2519 (5.00)	95.0	20
20	MI-2520 (5.00)	100.0	20
21	MI-2521 (5.00)	105.0	20
22	MI-2522 (5.00)	110.0	20
23	MI-2523 (5.00)	115.0	20
24	MI-2524 (5.00)	120.0	20



② 16A Factory Wiring - UL

5.00mm Pin Spacing – Fixed PCB Blocks

Pin Spacing: 5.00mm
Orientation: Vertical - Double Level
Clamp Type: Screw Cage
Design: Modular - Offset


MVD-15xx(5.00)
ELECTRICAL

	Current	Voltage	Wire Range
	10A ^②	300V	30-16AWG
	13.5A	250V	1.5mm² Stranded 1.5mm² Solid

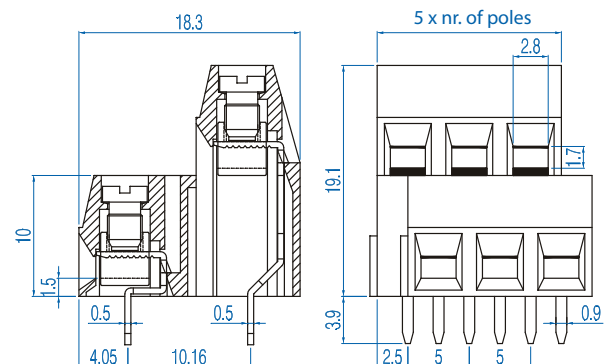
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	1.3mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	6.7mm

MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
4	MVD-152(5.00)	12.5	100
6	MVD-153(5.00)	17.5	100
8	MVD-154(5.00)	22.5	50
10	MVD-155(5.00)	27.5	50
12	MVD-156(5.00)	32.5	50
14	MVD-157(5.00)	37.5	50
16	MVD-158(5.00)	42.5	50
18	MVD-159(5.00)	47.5	50
20	MVD-1510(5.00)	52.5	50
22	MVD-1511(5.00)	57.5	20
24	MVD-1512(5.00)	62.5	20
26	MVD-1513(5.00)	67.5	20
28	MVD-1514(5.00)	72.5	20
30	MVD-1515(5.00)	77.5	20
32	MVD-1516(5.00)	82.5	20
34	MVD-1517(5.00)	87.5	20
36	MVD-1518(5.00)	92.5	20
38	MVD-1519(5.00)	97.5	20
40	MVD-1520(5.00)	102.5	10
42	MVD-1521(5.00)	107.5	10
44	MVD-1522(5.00)	112.5	10
46	MVD-1523(5.00)	117.5	10
48	MVD-1524(5.00)	122.5	10



① 13.5A Factory Wiring - UL

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Altech:

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